



110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Rec'd
2/4/02
mw

Puget Sound Clean Air Agency Written Warning

Inspection Date: January 10th 2002

✓ **No** 2-006619

Time: _____

Case/Registration No. <u>Reg. # 11339</u>	Name <u>Ash Grove Cement Co.</u>	Responsible Person, Title <u>Henrik Voldback</u>	
Site Address <u>3801 E Marginal Way S.</u>	City <u>Seattle</u>	Zip <u>98134</u>	County <u>King</u>
Mailing Address <u>As Above</u>	City, State <u>Seattle, WA</u>	Zip <u>98134</u>	Phone <u>(206) 623-5596</u>

Regulations Violated:

See Below

Violation Description: During our Review of your November 2001 CEM Report we observed the following Violation:

<u>Date</u>	<u>Pollutant</u>	<u>Standard</u>	<u>Duration</u>
<u>11/14/01</u>	<u>Opacity</u>	<u>Reg. I 9.04 (c)(1)</u>	<u>5% 1 hr</u>

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____ you must: No written response required. This violation will not be subject to penalty per the 9/10/98 interim CEM policy which is not board approved and is subject to change

Issued By: [Signature]

Received By: [Signature]

Signing this is not an admission of guilt

Date/Time: _____

1/11/02

7000 0520 0021 4791 9700

Certified Mail Number



110 Union Street, Suite 500
Seattle, WA 98101-2038
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Puget Sound Clean Air Agency

Written Warning

Rec'd
NW
2/14/02

Inspection Date: 2/11/2002

No 2-000473

Time: 10:00 AM

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldback		
Site Address 3801 E Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address As above	City, State Seattle, WA	Zip 98134	Phone (206) 623-5596	

Regulations Violated:

Regulation I 9.04(c)(1) main stack emissions shall not exceed 5% opacity in any 1 hr.

Violation Description:

During our Review of your December 2001 CEM report received by this Agency on 2/02/2002, we observed the following violations

Date	Pollutant	Regulation	Duration
12/24/01	opacity	Reg I 9.04(c)(1)	1 hr
12/25/01	opacity	Reg I 9.04(c)(1)	1 hr

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____ you must: No written Response Required. This Violation will not be subject to penalty per the January 2002 Board Approved CEM policy

Issued By: _____

Received By: _____

Signing this is not an admission of guilt

Date/Time: _____

7000 0520 0021 4791 9731

2.12.02

Certified Mail Number



read
NW
3/20/02

Puget Sound Clean Air Agency Written Warning

110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Inspection Date: 3/11/02

No 2-000475

Time: _____

Case/Registration No. Reg No. 11339	Name Ash Grove Cement Co.	Responsible Person, Title Henrik Voldback	
Site Address 3801 E. Marginal Way So.	City Seattle	Zip 98134	County King
Mailing Address As Above	City, State Seattle, WA.	Zip 98134	Phone (206) 623-5596

- Regulations Violated:
- ① 12.03(c) Failure to submit report within 30 days after the end of the month
 - ② Reg. I 9.04(c)(1) main stack emissions shall not exceed 5% opacity in any 1 hr.
 - ③ Reg. I 9.04(c)(2) main stack emissions shall not exceed 20% opacity for 6 minutes in any 1 hour period.

Violation Description: During our Review of your January 2002 CEM Report.
① Received by this Agency on 3/04/02, We observed the following violations:

DATE	Pollutant	Regulation	Duration
Jan 15 th '02	opacity	Reg I 9.04(c)(1) 5% 1 hr.	4 hrs.
Jan 15 th '02	opacity	Reg I 9.04(c)(2) 20% 6 min/1 hr.	5 hrs.
Jan 24 th '02	opacity	Reg I 9.04(c)(1) 5% 1 hr.	1 hr.

LESS THAN 95% valid CEM Data for the month OK per Reg. I 12.03(b)(1) with your explanation.
If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: NO Written Response Required. This Violation will not be subject to penalty per the January 2002 Board Approved CEM policy
submit future reports on or prior to the 30th day after the end of the month.

Issued By: _____

Received By: _____

Signing this is not an admission of guilt

Date/Time: 3.19.02

7000 0520 0021 4791 9823
Certified Mail Number



110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Puget Sound Clean Air Agency Written Warning

Inspection Date: May 13th 2002

No 2-000478

Time: _____

Case/Registration No. R# 11339	Name Ash Grove Cement Co.	Responsible Person, Title Lraig Gotro		
Site Address 3801 E Marginal Way So.	City Seattle	Zip 98134	County King	
Mailing Address As Above	City, State Seattle, WA.	Zip 98134	Phone (206) 623-5596	

Regulations Violated:

~~Regulation I 9.04(c)(1) main stack emissions shall not exceed 5% opacity/1 hr.~~
~~Regulation I 9.04(c)(2) main stack emissions shall not exceed 20% opacity for 6 min. in any 1 hr.~~

Violation Description:

~~During our review of your March 2002 CEM report received by this Agency on 4/29/02 we observed the following violations:~~

<u>DATE</u>	<u>pollutant</u>	<u>Standard</u>	<u>Duration</u>
3/16/02	opacity	Reg I 9.04(c)(1) 5% 1 hr.	7 hrs.

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: No written response required. This Written Warning will not be subject to penalty. The emissions occurred during start up after the annual plant shut down. The violations are exempt from penalty pursuant to WAC 173-400-107.

Issued By: Elizabeth Gilpin

Received By: _____
Signing this is not an admission of guilt

Date/Time: 5-15-02 1/11

Form No. 70-121-1 (12/00) MAM

7099 3220 0000 3078 8639
Certified Mail Number

AGCS2M000565

Source Name: Ash Grove Cement Co. Case No./Registration No.: Reg # 11339
Continuation of Written Warning No 2-000478

DATE	Pollutant	Standard	Duration
3/16/2002	opacity	Reg. I 9.04(c)(2) 20% 6 min	7 hrs.
3/17/2002	opacity	Reg. I 9.04(c)(1) 5% 1 hr	3 hrs.
3/17/2002	opacity	Reg. I 9.04(c)(2) 20% 6 min	2 hrs.
3/18/2002	opacity	Reg. I 9.04(c)(2) 20% 6 min	2 hrs.
3/18/2002	opacity	Reg. I 9.04(c)(1) 5% 1 hr.	3 hrs.
3/25/2002	opacity	Reg. I 9.04(c)(1) 5% 1 hr.	1 hr
3/21/2002	SO ₂	NOC 7381 #5(c) 180 ppm	1 hr.

Issued By:

Elizabeth [Signature]

Date/Time:

5.15.02

Violation No.:

WW 2-000478



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Puget Sound Clean Air Agency

General Notice of Violation

Violation Date 5/1/02 thru 5/5/02

Inspection
Violation Date: 5-6-02

NO 3-001519

Time: _____

Case/Registration No. 11339	Name Ash Grove Cement Co.	Responsible Person, Title Aenrik Voldbaek, Mgr		
Site Address 3801 E Marginal Way S	City Seattle	Zip 98134	County KING	
Mailing Address As Above	City, State Seattle, WA	Zip 98134	Phone 206-623-5596	

Regulations Violated: Reg I

- ☐ Sect 5.05(e) Failure to develop and implement an operation and maintenance plan.
- ☐ Sect 6.03 Failure to obtain Notice of Construction approval prior to construction/installation/establishment of a source.
- ☐ Sect 9.11(a) Emission of air contaminant in quantities/characteristics/duration so as to be injurious or interfere with enjoyment of life/property.
- ☐ Sect 9.15 Emission of fugitive dust without using reasonable precautions.
- ☐ Sect 9.20 Failure to operate and maintain equipment in good working order.
- ☐ Failure to meet Order of Approval No. _____, Condition No. _____.
- ☒ Sect 12.03(e) shall submit monthly CEM report within 30 days after the end of the month in which the data were recorded.

Facts Alleged to Constitute a Violation

March 2002 CEM reports not received to date.

Corrective Action Order

You must take the corrective action described below.

- ☒ Within 10 days of the date you receive this Notice of Violation, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.
- ☐ By: _____, you must: _____

Issued By: MM. G. [Signature]

Received By: _____

Signing this is not an admission of guilt

Date/Time: 5.9.02.

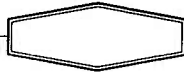
Form No. 70-119-1 (12/00) MAM

7099 3220 0000 3078 8608

Certified Mail Number

AGCS2M000567

ASH GROVE CEMENT COMPANY



"WESTERN REGION"

May 13, 2002

Ms. Melissa McAfee
Puget Sound Clean Air Agency
110 Union Street, Suite 500
Seattle, WA. 98101-2038

Re: Notices of Violations 3-001519

Dear Ms. McAfee,

The above notice of violation cites Ash Grove for failure to submit its March 2002 CEMS report within 30 day after the end of the month in which the data were recorded. Ash Grove records show the March 2002 report attached was submitted to the PSCAA, attn: Permit Certification on April 26, 2002. This date is within the required timeframe.

Yours truly,

Gerald J. Brown
Manager Safety and Environment

Copy: Craig Gotro

PUGET SOUND CLEAN AIR AGENCY
110 UNION STREET, SUITE 500, SEATTLE, WA 98101

Attn: Permit Certification

CEMS REPORT

For the Month of March 2002

Registration No. 11339

Name:	<u>Ash Grove Cement Co.</u>	City:	<u>Seattle, WA 98134</u>
Address:	<u>3801 E Marginal Way S</u>		
Contact:	<u>Gerald J. Brown</u>	Telephone:	<u>(206) 623-5596</u>

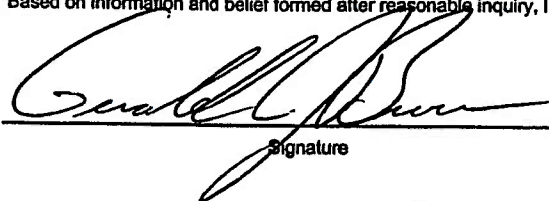
Basic Equipment:	<u>Cement Kiln</u>
Control Equipment:	<u>Dry Scrubber Baghouse</u>
CEM Equipment:	<u>Continuous Emission Monitors</u>

Hours of Operation During the Month			Excess Emissions			CEM Data	
Parameter	Make & Model	Permitted Limit	No. of Events	No. of Exceedences	% of Operating Time	No. of Valid Hours	% of Operating Time
Opacity	Lear Siegler	5% @ 1 hr		16	4.89%	327	100.00%
	Dynatron 1100M	20% @ 6 min		11			
SO2	HB RADAS II	180 ppmc @ 1 hr		1	0.31%	326	99.69%
NOx	HB URAS II	650 ppmc @ 24 hr		0	0.00%	326	99.69%
CO	Beckman Ind. 880	1045 ppmc @ 8 hrs		0	0.00%	326	99.69%
O2	Servomax 1420	n/a	n/a	n/a	n/a	326	99.69%
Flow	EMRC	n/a	n/a	n/a	n/a	326	99.69%

QUARTERLY (OR RATA) CERTIFICATION TESTING:

	<u>Last Completed</u>	<u>Passed</u>	<u>Failed</u>	<u>Next Scheduled</u>
RATA Certification	<u>09/13/01</u>	<u>O2,NOx,CO,SO2,Flow</u>		<u>08/14/02</u>
Qtrly Certification	<u>03/05/02</u>	<u>O2,NOx,CO,SO2</u>		<u>05/06/02</u>

Based on information and belief formed after reasonable inquiry, I certify that the statements and information in the report are true, accurate and complete.


Signature

Manager, Safety and Environmental

4/26/02
Date

**ADDENDUM TO CEM FORMS
MARCH 2002
ASH GROVE CEMENT**

PRODUCTION/CONTROL DATA:

Kiln Operating Time*	327.0 hours
Average Production**	82.5 tons/hr
Emission Rate SO ₂	1.069 lb./ton
Emission Rate NO _x	4.353 lb./ton
Emission Rate CO	3.384 lb./ton

• Includes kiln preheat time.

** Does not include kiln preheat time

Opacity:

<u>Date</u>	<u>Time</u>	<u>6-Minute Average</u>	<u>Hourly Average</u>
3/16	18:00	56.6%	42.89%
	19:00	66.9%	60.61%
	20:00	56.8%	53.99%
	21:00	51.1%	46.59%
	22:00	48.8%	43.85%
	23:00	57.7%	54.80%
	24:00	56.7%	52.48%
3/17	01:00	61.7%	56.79%
	02:00	48.3%	07.51%
	04:00		06.13%

The kiln was in preheat and the opacity recorded was due to steam that had formed inside the stack. The plant was being restarted from its annual maintenance period that began on February 14, 2002. Maintenance on the kiln system included stripping and extensive re-bricking of the kiln, and in some of the preheater tower vessels. As the kiln system undergoes preheat, a gradual increasing of system temperature, moisture contained within the new refractory is liberated. This moisture cools inside the stack because of the low system air flow during preheat and condenses to steam.

<u>Date</u>	<u>Time</u>	<u>6-Minute Average</u>	<u>Hourly Average</u>
3/17	22:00		5.10%
3/18	01:00	35.4%	16.3%
	02:00	40.4%	8.87%
	03:00		5.76%

These exceedances occurred shortly after the addition of feed following the maintenance shut down period in which all bags were changed out in the main baghouse. The baghouse was checked and found to be operating normally. This event was due to the lack of a dust cake on the new bags.

<u>Date</u>	<u>Time</u>	<u>6-Minute Average</u>	<u>Hourly Average</u>
3/25	06:00		5.68%

This event is believed to be related to a periods of high NO_x. Looking at trends, the opacity clearly followed the NO_x and showed no spikes or valleys indicative of problems with the baghouse itself. These exceedances should be excused from penalty for this reason. There was no emission of particulate and the baghouse was in good working order.

<u>Date</u>	<u>Time</u>	<u>6-Minute Average</u>	<u>Hourly Average</u>
3/30	16:00		5.06%

The Kiln was in startup. This event is believed related to a period of high NO_x. The NO_x trend showed no spikes or valleys indicative of problems with the baghouse itself. The baghouse was examined found to be in normal operating condition.

SO2 Emissions:

<u>Date</u>	<u>Time</u>	<u>Hourly Average</u>
03/21	01:00	183 ppmc

The exceedance was due to a sorbent system delay caused combination of conditions that had not occurred previously. The kiln was in normal. The Raw Mill was shut down when a failure in a feed valve suddenly and drastically reduced the rate of raw feed to the kiln. This shut down caused low airflow in the kiln system. The SO₂ level to drop to near zero. The problem with the feed valve was corrected and the feed rate along with normal airflow was restored. At this point, the SO₂ level began to rise sharply and sorbent was added to the feed. The sorbent was effective but did not react quickly enough to prevent an exceedance.

KILN STARTUP / SHUTDOWN LOG:

<u>Date</u>	<u>Time</u>	<u>Event</u>
03/16/02	17:48	Preheat (Natural Gas)
03/17/02	22:21	Feed started to kiln (Start-up begins)
03/18/02	13:42	Shutdown (Difficulty Getting Feed Out of Silo)
03/18/02	14:00	Preheat (Natural Gas)
03/18/02	16:45	Feed started to kiln (Start-up begins)
03/19/02	10:42	Shutdown (Tighten Cooler Tube Saddle Bolts)
03/19/02	14:57	Preheat (Natural Gas)
03/19/02	21:18	Feed started to kiln (Start-up begins)
03/19/02	22:15	Preheat (Natural Gas)
03/19/02	22:27	Feed started to kiln (Start-up begins)
03/19/02	23:18	Preheat (Natural Gas)
03/19/02	23:39	Feed started to kiln (Start-up begins)
03/20/02	21:36	Shutdown (Calibration Bin Blower Down)

03/20/02	21:45	Preheat (Natural Gas)
03/20/02	23:09	Feed started to kiln (Start-up begins)
03/21/02	19:45	Shutdown (Calibration Bin Blower Down)
03/21/02	19:51	Feed started to kiln (Start-up begins)
03/22/02	20:03	Kiln start-up over
03/25/02	09:30	Shutdown (Cooler Tube bolts adjustment)
03/25/02	09:33	Preheat (Natural Gas)
03/25/02	23:21	Feed started to kiln (Start-up begins)
03/25/02	23:21	Kiln start-up over
03/28/02	11:57	Shutdown (Cooler Tube maintenance)
03/29/02	19:09	Preheat (Natural Gas)
03/30/02	12:57	Feed started to kiln (Start-up begins)
03/31/02	12:57	Kiln start-up over

Monitor Downtime Report:

All analyzers and the DAS were in operation at least 95% of all reportable hours for the month.



Seattle Plant

facsimile

TRANSMITTAL

to: Fred Austin
PSCAA

Fax: 206.343-7522

re: March 2002 CEM Report

date: Monday, May 13, 2002

Number of pages: Including cover: 6

CEMS Report and response to 3-001519 follows:

From the desk of ...

Gerald J. Brown, CSP
Manager Safety and Environmental
Ash Grove Cement Company
3801 E. Marginal Way So.
Seattle, WA 98134

(206) 694-6221
fax: (206) 623-5355



Working Together For Clean Air

May 16, 2002

www.pscleanair.org

Ph 206.343.8800

1.800.552.3565

Fax 206.343.7522

110 Union Street

Suite 500

Seattle, WA 98101-2038

R 11339

Gerry Brown
Ash Grove Cement Co.
3801 E. Marginal Way S.
Seattle, Washington 98134

EXECUTIVE DIRECTOR

Dennis J. McLerran

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Tacoma City Councilman

KING COUNTY

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John Ladenburg, Executive

TACOMA

Bill Baarsma, Mayor

SNOHOMISH COUNTY

Jeff Sax, Councilman

EVERETT

Edward D. Hansen, Mayor

MEMBER AT LARGE

Janet Chalupnik

Dear Mr. Brown:

Disposition of Notice of Violation 3-001519

Based on the information provided to us in your corrective action letter dated May 13, 2002, and your original CEM report received on April 29, 2002, this Agency rescinds the above Notice of Violation. No further enforcement action will be taken in this case.

If you have any questions concerning this matter, please contact me at 689-4026.

Sincerely,

Elizabeth M. Gilpin
Inspector II

EMG:VJD

cc: Mario A. Miller, PSCAA
Rosemary G. Busterna, PSCAA



110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Puget Sound Clean Air Agency

Written Warning

ED
JUN 25 2002
AGCW - SEATTLE

Inspection Date: 6/17/02

№ 2-006630

Time: _____

Case/Registration No.	Name	Responsible Person, Title		
Reg No. 11339	Ash Grove Cement Co.	Craig Gotro		
Site Address	City	Zip	County	
3801 E. Marginal Way So.	Seattle	98134	King	
Mailing Address	City, State	Zip	Phone	
As Above	Seattle	98134	(206) 623-5596	

Regulations Violated:

Notice of Approval No. 7381 Condition No. 5(c) Main Stack emissions shall not exceed 180 ppm corrected to 10% O₂ for a 1 hr Average

Violation Description:

On April 30th 2002 SO₂ concentrations were 192 ppm for a 1 Hour average as reported in your April 2002 CEM report which was received by this Agency on 6/03/02.

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

☒ By _____, you must: No Written response required. This Written Warning documenting a violation is exempt from penalty per the January 2002 Board Approved CEM policy

Issued By: _____

Received By: _____

Signing this is not an admission of guilt

Date/Time: 6.21.02

7099 3220 0000 3078 8905
Certified Mail Number



Puget Sound Clean Air Agency
Written Warning

110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Inspection Date: 8/19/02

No 2-006635

Time: _____

Case/Registration No. 11339	Name Ash Grove Cement Co.	Responsible Person, Title Craig Gotro, Plant Manager		
Site Address 3801 E Marginal Wy S	City Seattle	Zip 98134	County KING	
Mailing Address As above	City, State	Zip	Phone 206-423-5596	

Regulations Violated: Per June 2002 ^{CEM} report, violations of opacity 5%-1hr average standard, Reg I section 9.04(c)(1), occurred on June 2 and 4, 2002.

Violation Description:

CEM Report documented the violation

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

- ☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.
- ☐ By _____, you must: _____

No written response required. Corrective action reported in the June 2002 CEM Report.

Issued By: _____

Received By: _____

Signing this is not an admission of guilt

Date/Time: _____

Form No. 70-121-1 (12/00) MAM

7000 05200021 4792 7477
Certified Mail Number

AGCS2M000576



Puget Sound Clean Air Agency
Written Warning

110 Union Street, Suite 500
Seattle, WA 98101-2038
Ph: 206.343.8800 / 1.800.552.3565
Fax: 206.343.7522
www.pscleanair.org

Inspection Date: 7/16/02

✓ **No 2-000479**

Time: _____

Case/Registration No. <u>11339</u>	Name <u>Ash Grove Cement Co.</u>	Responsible Person, Title <u>Craig Gotro</u>	
Site Address <u>3801 E Marginal Way So.</u>	City <u>Seattle</u>	Zip <u>98134</u>	County <u>King</u>
Mailing Address <u>As above</u>	City, State <u>Seattle, WA.</u>	Zip <u>98134</u>	Phone <u>(206) 623-5596</u>

Regulations Violated:

Regulation I 9.04(c)(1) Main stack emissions shall not exceed 5% opacity 1 hr. Ave.

Regulation I 12.03(a) Unlawful to operate kiln without continuously monitoring opacity.

In the Future please provide copies of your Method 9 Visible Emissions observations taken during periods of continuous emission monitor down time

Violation Description:

During our Review of your May 2002 CEM Report received by this Agency on 6/17/02 we observed the following violations:

DATE	Pollutant	Standard	Duration
5/06/02	opacity	RI 9.04(c)(1) 5% 1 hr.	1 hr.
5/17/02	"	" " 5% 1 hr.	1 hr.
5/27/02	"	" " 5% 1 hr.	2 hr.
5/28/02	"	" " 5% 1 hr.	3 hr.

If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

☐ By _____, submit a written report describing the action you have taken to correct this violation and achieve compliance with agency regulations.

No written response required

☒ By _____ you must:

This written warning is exempt from civil penalty per the VOT Board Approved Civil Penalty Policy

83 hrs. of invalid opacity CEM data from 5/6/02 - 5/23/02. Data capture was 88.8%. 95% data capture required. Excused per Reg I 12.03(b)(1) retroreflector replacement was not a reasonably preventable condition

Issued By: Chapin Gills
Fred O. Quater

Received By: _____

Signing this is not an admission of guilt

Date/Time: _____

7.23.02 11/1

7099 3220 0000 3078 8004

Certified Mail Number

AGCS2M000577



110 Union Street, Suite 500
Seattle, WA 98101-2038
phone 206-343-8800/1-800-552-3565
fax 206-343-7522 www.pscleanair.org

Written Warning

No. 2-006641

Case No. Registration No. 11339 Violation Date: 9/07/02-9/09/02 Time:

Certified Mail No.: 7001251000003860	Name Ash Grove Cement Co.	Responsible Person, Title Craig Gotro, Plant Manager	
Location of Violation (Address) 3801 E. Marginal Way So.	City Seattle, WA	Zip 98134	County King
Mailing Address As Above	City, State Seattle, WA	Zip 98134	Phone (206) 623-5596

Violation of Regulation(s): I Section 12.03(f)(1) The continuous emission monitoring report submitted to the Agency shall include the date, time period, magnitude (in units of the standard) and cause of each emission that exceeded an applicable emission standard.

Violation Description

During my 11/25/2002 review of your September 2002 continuous emission monitoring report dated 11/01/02 and received by this Agency on 11/01/2002, I observed that Ash Grove Cement Co. reported the following violations:

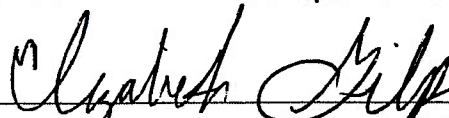
Regulation I Section 12.03(f) The September 2002 CEM report showed missing data for SO₂, CO, and NOX from 9/07/02 through 9/09/02.

Corrective Action Order

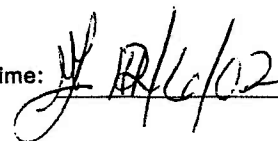
If you do not take the corrective action described below to comply with the regulations of the Puget Sound Clean Air Agency, the Agency may issue a Notice of Violation that may result in a civil penalty.

- ☒ Within 10 days of your receipt of this notice, submit the data for SO₂, CO, and NOX recorded on the backup ECS for the month of September 9/07/02 through 9/09/02,

Issued by:


Elizabeth Gilpin, Inspector, 206-689-4026

Date/Time:


9/16/02

Received by

signature

print name

Signing this document is not an admission of guilt

ASH GROVE CEMENT COMPANY



"WESTERN REGION"

December 16, 2002

Ms. Elizabeth Gilpin
Puget Sound Air Pollution Control Agency
110 Union Street, Suite 500
Seattle, WA. 98101-2038

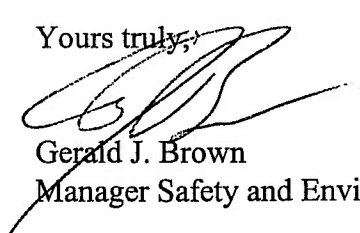
Re: Written Warning No. 2-006641

Dear Ms. Gilpin:

Please find enclosed, data for CO, NO_x and SO₂ as recorded by the Plant Guide system on 9/07/02 through 9/09/02.

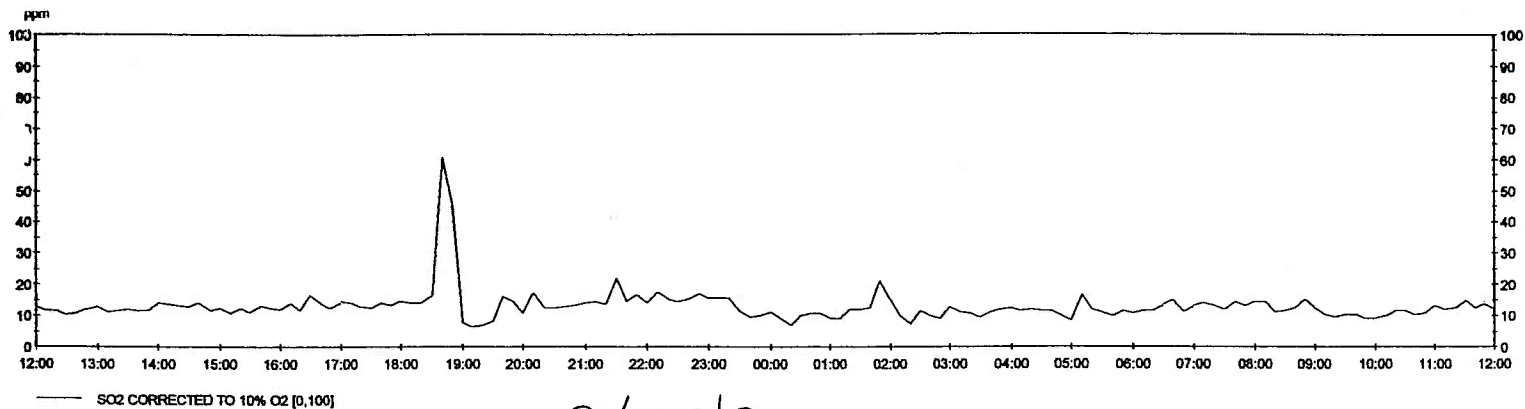
Please let me know if you have any further question.

Yours truly,

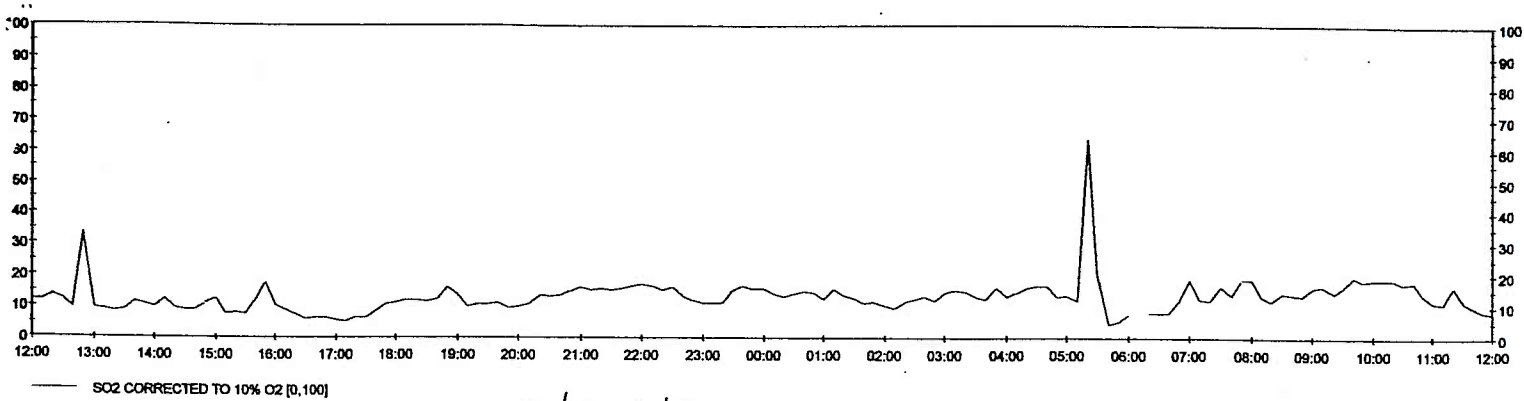


Gerald J. Brown
Manager Safety and Environment

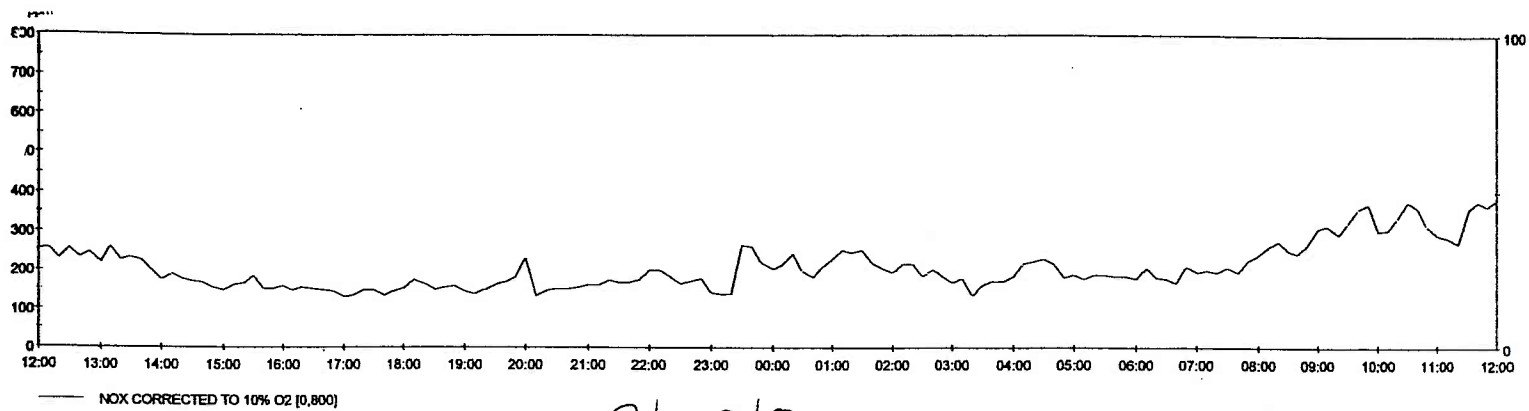
Copy: Craig Gotro



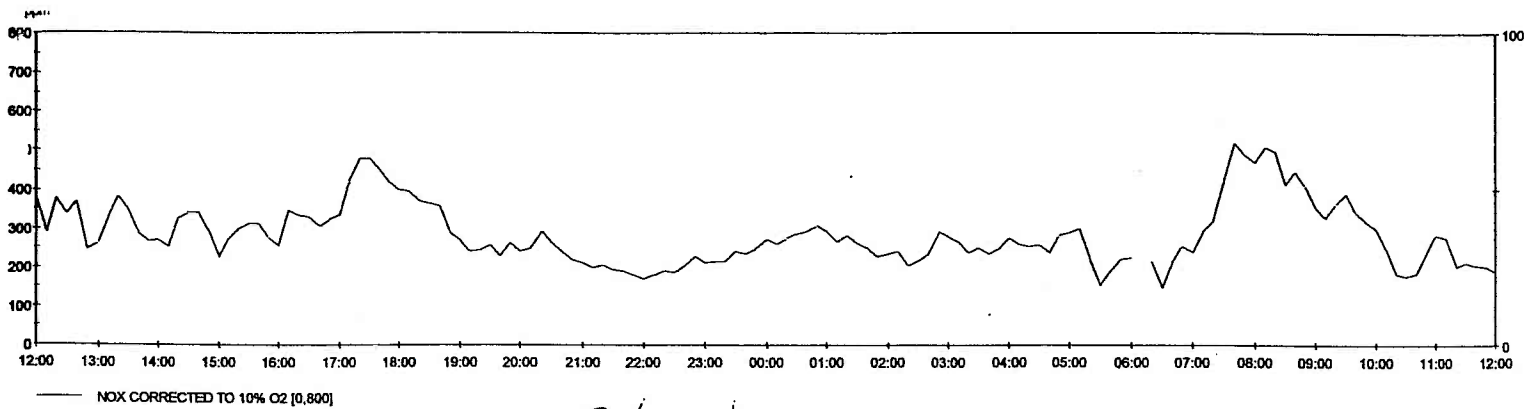
9/7-9/8



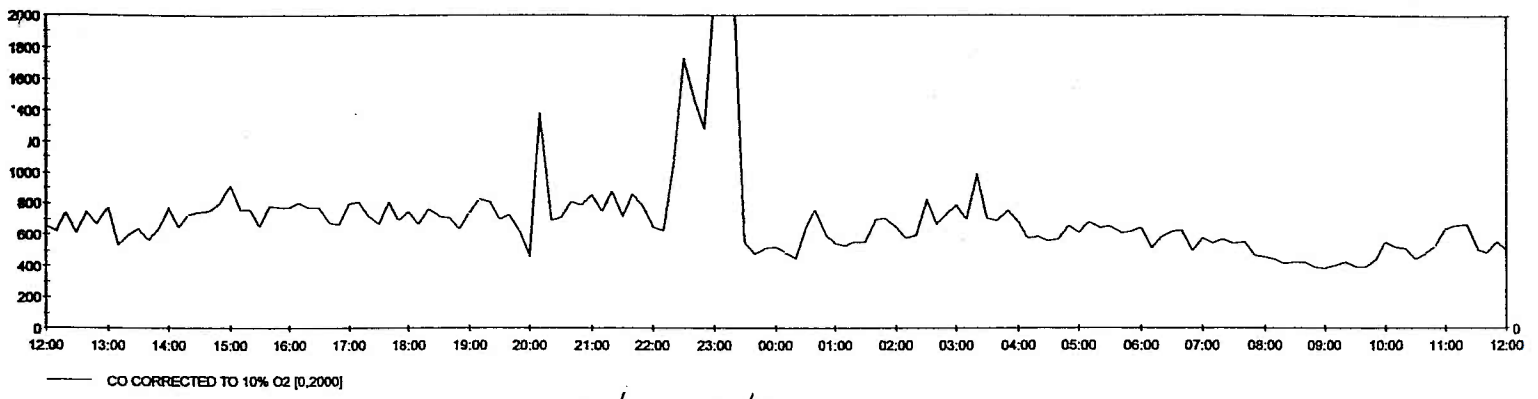
9/8-9/9



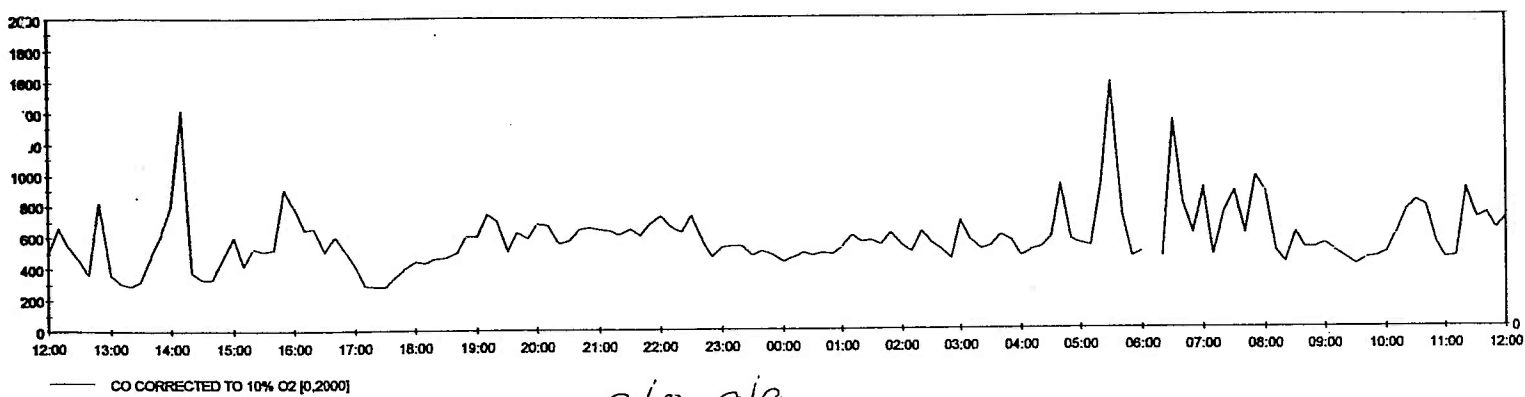
9/7-9/8



9/8-9/9



9/7-9/8



9/8-9/9



Working Together For Clean Air

www.pscleanair.org

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Suite 500

Seattle, WA 98101-2038

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January 14, 2003

Ash Grove Cement Company
c/o Craig Gotro
3801 E Marginal Way South
Seattle WA 98134

Re: Ash Grove Cement Company (R11339)
Disposition of Written Warning No. 2-006641

Dear Mr. Gotro:

Based on the information provided in your Corrective Action letter dated December 16, 2002, this Agency considers the above-referenced matter closed as of this date and will take no further enforcement action in this case.

Thank you for your action to ensure compliance with Agency regulations and for joining with this Agency in efforts to achieve cleaner air.

Sincerely,

Elizabeth Gilpin
Inspector

EMG/ml

cc: Mario Miller, Supervising Inspector
Fred Austin, Engineer
Melissa McAfee, Inspector